

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------|------------------|----------------------|------------------------|-------------------------|--|
| 09/437,226 | 11/10/1999 | JOHN S. TULLOCH | 540-161 | 7673 | |
| 23117 | 7590 07/26/2004 | | EXAM | EXAMINER | |
| NIXON & VANDERHYE, PC | | | PATEL, PARESH H | | |
| 8TH FLOOR | | | ART UNIT PAPER NUMBER | | |
| ARLINGTON | N, VA 22201-4714 | | 2829 | | |
| | | | DATE MAILED: 07/26/200 | DATE MAILED: 07/26/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.





UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

| APPLICATION NO./ CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | | ATTORNEY DOCKET NO. |
|---------------------------------|-------------|--|--------------|---------------------|
| 09/437,226 | 11/10/1999 | Tulloch et al. | 540-161 | |
| 01/437, 226 | , . | WAY OCK | EXAMINER | |
| | | | Paresh Patal | |
| | | | ART UNIT | PAPER |
| | | | 2429 | 0704 |

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Enclosed is a copy of corrected IDS filed on 11/10/1999. All cited references had been considered.

Paresh Patel 07/22/2004